



Indiana Department of Homeland Security Fire and Building Safety Division

FIREWORKS CLASS I INSPECTOR CHECKLIST (2016)

FWT Id number

Life Safety							
1	IC 22-11-14-4.5	Total amount, in pounds, of fireworks allowed in the Class 1 structure: b1 – unlimited b2 – unlimited b3 – H-3 unlimited b4 (NEW) – 500 pounds b4 (NEW) – 1,000 pounds-sprinkler system required c – 3,000 pounds					
2	Sec. 107.2.1	Required test and inspection records shall be available to the fire code official at all times.					
3	Sec. 310.2	NO SMOKING signs to be posted in each building, structure, room, or place in which smoking is prohibited. Such signs shall be conspicuously and suitably located and shall be maintained.					
4	Sec. 1030.2	Clear path of the means of egress, no obstructions or storage.					
5	Sec. 1104.5	Exit emergency lighting being maintained, if required.					
Non-Life Safety							
6	675 IAC 12-4-9(a)	The building shall be maintained in accordance with the Indiana Building Code in effect at the time the occupancy classification use began.					
7	Sec. 308.1.1	No open flames or devices.					
8	Sec. 315.1	Storage shall be in accordance with Sections 315.2 through 315.4.					
9	Sec. 315.3	Storage of materials in buildings shall be orderly and stacks shall be stable. Storage of combustible materials shall be separated from heaters or heating devices by distance or shielding so that ignition cannot occur.					
10	Sec. 315.3.1	Storage shall be maintained 2 feet or more below the ceiling in nonsprinklered areas of buildings or a minimum of 18 inches below sprinkler head deflectors in sprinklered areas of buildings.					
11	Sec. 315.3.2	Combustible materials shall not be stored in exits or enclosures for stairways and ramps.					
12	Sec. 315.3.3	Combustible material shall not be stored in boiler rooms, mechanical rooms or electrical equipment rooms.					



Indiana Department of Homeland Security Fire and Building Safety Division

13	Sec. 315.3.4	Attic, under-floor and concealed spaces used for storage of combustible materials shall be protected on the storage side as required for 1-hour fire-resistance-rated construction. Openings shall be protected by assemblies that are self-closing and are of noncombustible construction or solid wood core not less than 1.75 inches (44.5 mm) in thickness. Storage shall not be placed on exposed joists.					
14	Sec. 315.4	Outside storage of combustible materials shall not be located within 10 feet (3048 mm) of a property line.					
15	Sec. 315.4.1	Combustible materials stored or displayed outside of buildings that are protected by automatic sprinklers shall not be stored or displayed under nonsprinklered eaves, canopies or other projections or overhangs.					
16	Sec. 315.4.2	Storage in the open shall not exceed 20 feet (6096 mm) in height.					
17	Sec. 605.1	Identified electrical hazards shall be abated.					
18	Sec. 605.2	Illumination shall be provided for service equipment areas, motor control centers and electrical panelboards.					
19	Sec. 605.3	A working space of not less than 30 inches in width, 36 inches in depth and 78 inches in height shall be provided in front of electrical service equipment.					
20	Sec. 605.3.1	Doors into electrical control panel rooms shall be marked with a plainly visible and legible sign stating ELECTRICAL ROOM or similar approved wording. The disconnecting means for each service, feeder or branch circuit originating on a switchboard or panelboard shall be legibly and durably marked to indicate its purpose unless such purpose is clearly evident.					
21	Sec. 605.4	Multiplug adapters, such as cube adapters, unfused plug strips or any other device not complying with the ICC Electrical Code shall be prohibited.					
22	Sec. 605.4.1	Relocatable power taps shall be of the polarized or grounded type, equipped with overcurrent protection, and shall be listed.					
23	Sec. 605.4.2	Relocatable power taps shall be directly connected to a permanently installed receptacle.					
24	Sec. 605.4.3	Relocatable power tap cords shall not extend through walls, ceilings, floors, under doors or floor coverings, or be subject to environmental or physical damage.					
25	Sec. 605.5	Extension cords and flexible cords shall not be a substitute for permanent wiring.					
26	Sec. 605.5.1	Extension cords shall be plugged directly into an approved receptacle, and, except for approved multiplug extension cords, shall serve only one portable appliance.					
27	Sec. 605.5.2	The ampacity of the extension cords shall not be less than the rated capacity of the portable appliance supplied by the cord.					



Indiana Department of Homeland Security Fire and Building Safety Division

28	Sec. 605.5.3	Extension cords shall be maintained in good condition without splices, deterioration or damage.					
29	Sec. 605.5.4	Extension cords shall be grounded when serving grounded portable appliances.					
30	Sec. 605.6	Open junction boxes and open-wiring splices shall be prohibited.					
31	Sec. 605.7	Electrical appliances and fixtures shall be tested and listed.					
32	Sec. 605.8	Electrical motors shall be maintained free from excessive accumulations of oil, dirt, waste and debris.					
33	Sec. 605.9	Temporary wiring for electrical power and lighting installations is allowed for a period not to exceed 90 days. Temporary wiring methods shall meet the applicable provisions of the ICC Electrical Code.					
34	Sec. 605.9.1	Temporary wiring attached to a structure shall be attached in an approved manner.					
35	Sec. 605.10	Portable, electric space heaters shall comply with Sections 605.10.1 through 605.10.4.					
36	Sec. 605.10.1	Only listed and labeled portable, electric space heaters shall be used.					
37	Sec. 605.10.2	Portable, electric space heaters shall be plugged directly into an approved receptacle.					
38	Sec. 605.10.3	Portable, electric space heaters shall not be plugged into extension cords.					
39	Sec. 605.10.4	Portable, electric space heaters shall not be operated within 3 feet of any combustible materials.					
40	Sec. 703.2	Opening protectives shall be maintained in accordance with the rules of the commission.					
41	Sec. 906.1	Portable fire extinguishers shall be installed where required by TABLE 906.1 and where required by local ordinance.					
42	Sec. 1104.3	Exit signs shall be internally or externally illuminated.					

NOTES: